

INTERNATIONAL SEARCH REPORT

International Application No

PCT/JP2004/015570

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 G06T11/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 G06T

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, INSPEC

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	EP 0 686 941 A (MATSUSHITA ELECTRIC IND CO LTD) 13 December 1995 (1995-12-13)	1, 4, 10-13
Y	page 4, line 50 - page 5, line 50; figure 5	1-15
Y	US 6 097 400 A (DILLIPLANE STEVEN C ET AL) 1 August 2000 (2000-08-01) abstract; figure 2 column 4, line 44 - line 60 column 5, line 31 - line 41	1-15
Y	US 6 009 447 A (ALFORD CECIL O ET AL) 28 December 1999 (1999-12-28) abstract; figures 5, 6 column 6, line 10 - column 8, line 67	1-15
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☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

* Special categories of cited documents:

A document defining the general state of the art which is not considered to be of particular relevance

E earlier document but published on or after the international filing date

L document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

O document referring to an oral disclosure, use, exhibition or other means

P document published prior to the international filing date but later than the priority date claimed

T later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

Y document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

Z document member of the same patent family

Date of the actual completion of the international search

21 December 2004

Date of mailing of the international search report

04/01/2005

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	NAIMAN A C: "Jagged edges: when is filtering needed?" ACM TRANSACTIONS ON GRAPHICS ACM USA, vol. 17, no. 4, October 1998 (1998-10), pages 238-258, XP002311600 ISSN: 0730-0301 pages 238-241 pages 249-253	1-15
Y	GONZALEZ R C ET AL: "Digital Image Processing, PASSAGE" DIGITAL IMAGE PROCESSING, UPPER SADDLE RIVER, NJ : PRENTICE HALL, US, 2002, pages 577-585, XP002291912 ISBN: 0-201-18075-8 the whole document	1-15
P, A	US 2003/198399 A1 (ATKINS C BRIAN) 23 October 2003 (2003-10-23) the whole document	

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

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Patent document cited in search report		Publication date	Patent family member(s)	Publication date
EP 0686941	A	13-12-1995	JP 7334669 A	22-12-1995
			AU 675387 B2	30-01-1997
			AU 2048895 A	14-12-1995
			DE 69522376 D1	04-10-2001
			DE 69522376 T2	23-05-2002
			EP 0686941 A2	13-12-1995
			US 5812139 A	22-09-1998
US 6097400	A	01-08-2000	NONE	
US 6009447	A	28-12-1999	NONE	
US 2003198399	A1	23-10-2003	NONE	